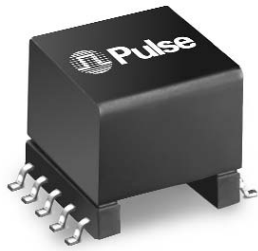


ADSL CPE TRANSFORMER

For Centillium Palladia and StreetFighter Chipsets



-  ADSL CPE Transformer for ANNEX A
-  Approved for use with Centillium's Palladia 220 and StreetFighter 100 chipsets
-  EN60950 Supplementary Isolation Compliant - 250Vrms

Electrical Specifications @ 25°C — Operating Temperature -40°C to 85°C

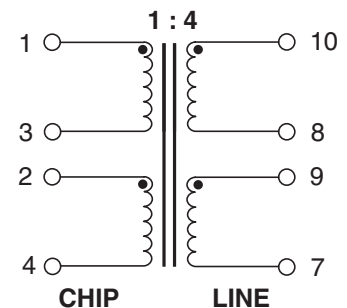
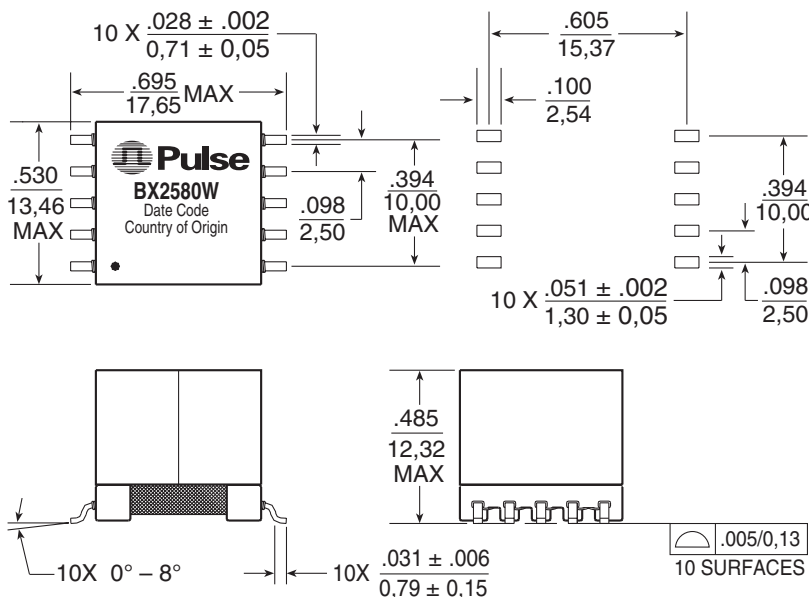
Part Number	Turns Ratio (Line:Chip)	OCL Primary ($\mu\text{H} \pm 5\%$)	Isolation Voltage (Vrms)
BX2580W	4 : 1	440	1500

NOTE: Optional Tape & Reel packaging can be ordered for either part by adding a "T" suffix to the part number (ex: BX2580WT).

Mechanical

Schematic

BX2580W



Weight6.2 grams
Tape and Reel150/reel
Tray60/tray
Dimensions: $\frac{\text{Inches}}{\text{mm}}$
Unless otherwise specified,
all tolerances are $\pm \frac{.010}{0,25}$

For More Information :

UNITED STATES (Worldwide)	UNITED KINGDOM (Northern Europe)	FRANCE (Southern Europe)	SINGAPORE (Southern Asia)	TAIWAN, R.O.C. (Northern Asia)	HONG KONG (China/Hong Kong)	DISTRIBUTOR
12220 World Trade Drive San Diego, CA 92128 U.S.A. http://www.pulseeng.com TEL: 858 674 8100 FAX: 858 674 8262	5 Huxley Road Surrey Research Park Guildford, Surrey GU2 5RE United Kingdom TEL: 44 1483 401700 FAX: 44 1483 401701	Zone Industrielle F-39270 Orgelet France TEL: 33 3 84 35 04 04 FAX: 33 3 84 25 46 41	150 Kampong Ampat #07-01/02 KA Centre Singapore 368324 TEL: 65 6287 8998 FAX: 65 6280 0080	3F-4, No. 81, Sec. 1 HsinTai Wu Road Hsi-Chih, Taipei Hsien Taiwan, R.O.C. Tel: 886 2 2698 0228 FAX: 886 2 2698 0948	9/F, Phase 2, Tai Sang Shatin Warehouse Centre 6 Wong Chuk Yeung Street Fotan, Shatin, Hong Kong TEL: 852 2788 6588 FAX: 852 2776 1055	

Performance warranty of products offered on this data sheet is limited to the parameters specified. Data is subject to change without notice. Other brand and product names mentioned herein may be trademarks or registered trademarks of their respective owners.

©2004, Pulse Engineering, Inc. All Rights Reserved.

B856.A (6/04)